Application Data Sheet 37 CFR 1.			76	Attorney Docket Number			SHM-16693			
Appli					Application	on Numb	er			
Title of	Invention	SEMICONDU	CTOR DE	VICE	MODULE S	TRUCTU	RE			
bibliogra This doo	phic data arrange	ed in a format sp completed electr	ecified by the	ne Uni d subr	ted States Pa	tent and T	rademark O	ffice as c	bmitted. The following form contains outlined in 37 CFR 1.76. ng the Electronic Filing System (EFS	
Secre	cy Order	37 CFR	5.2							
1 1		• •						-	all under a Secrecy Order pur	suant to
	•	•	y. Applica	ations	that fall ur	nder Sec	recy Orde	er may	not be filed electronically.)	
	cant Info	rmation:							D	
Applic									Remove	0.440
	ant Authority		Lega		resentative ı		U.S.C. 11		Party of Interest under 35 U.S.	
Prefix		e		Mi	ddle Name	=			ly Name	Suffix
	Kenji			<u> </u>				Kitam		
	ence Informa	•	<u></u>		Residency	$\overline{}$	on US Re	sidency	Active US Military Service	
City	Sayama-shi, S			ount	ry Of Resi	dence	JP			
	nship under 3		p) 1	P						
	g Address of									
Addre	ss 1	c/o Hon	da Engine	ering	Co., Ltd.					
Addre	ss 2	10-1, Sł	ninsayama	1-ch	ome					
City	Sayama	-shi, Saitama				Sta	te/Provir	nce		
Postal	Code	350-138	31		(Country	JP			
Applic	ant 2	'			'		•		Remove	
Applic	ant Authority	y • Inventor	CLega	l Rep	resentative ı	under 35	U.S.C. 11	7 (Party of Interest under 35 U.S.	.C. 118
	Given Name		<u> </u>	Mi	ddle Name	•		Fami	ly Name	Suffix
	Shinichi							Yatak	<u> </u>	
Resid	ence Informa	ation (Select	One) (US	Residency	● N	on US Re	L sidency	Active US Military Service	<u> </u>
City	Sayama-shi, S			ount	ry Of Resi		JP			
Citizer	nship under 3	37 CFR 1.41(b) i Ji	Р						
Mailin	g Address of	Applicant:								
Addre	ss 1	c/o Hon	da Engine	ering	Co., Ltd.					
Addre	ss 2	10-1, Sł	ninsayama	1-ch	ome					
City	Sayama	-shi, Saitama				Sta	te/Provir	nce		
Postal	Code	350-138	31		(Country	JP			
Applic	ant 3						•		Remove	
	ant Authority	y Inventor	CLega	l Rep	resentative ı	under 35	U.S.C. 11	7	Party of Interest under 35 U.S.	.C. 118
Prefix			<u>I</u>	Mi	ddle Name			Fami	ly Name	Suffix
	Takao							Endo		
Resid	ence Informa	ation (Select	One)	us)	Residency	● N	on US Re	sidency	Active US Military Service)
City	Sayama-shi, S	Saitama	C	ount	ry Of Resi	dencei	JP			

Δnnli	ication Data S	heet 37 CFR	Attorney Docket Number			lumber	SHM-	16693	
ДРР		illection of it	1.70	Applica	tion Numb	er			
Title of	f Invention SEI	MICONDUCTOR D	EVICE	MODULE	STRUCTU	RE			
Citizei	nship under 37 C	FR 1.41(b) i	JP						
	g Address of Ap	` .							
Addre	ss 1	c/o Honda Engir	neering	Co., Ltd.					
Addre	ss 2	10-1, Shinsayan	na 1-cho	ome					
City	Sayama-shi,	Saitama			Sta	te/Provir	псе		
Posta	l Code	350-1381			Country	JP			
Applic	ant 4							Remove	
	ant Authority •	Inventor	gal Repi	resentative	e under 35	U.S.C. 11	7	Party of Interest under 35 U.S.	C. 118
Prefix	_		Mi	ddle Nar	ne		Famil	y Name	Suffix
	Yuujiro						Tomin	aga	
Resid	lence Informatio	n (Select One)	Us	Residency	y	on US Re	sidency	Active US Military Service	
City	Sayama-shi, Saita	ıma	Count	ry Of Re	sidencei	JP			
Citize	nship under 37 C	FR 1.41(b) ^j	JP			-!			
Mailin	g Address of Ap	plicant:							
Addre	ss 1	c/o Honda Engir	neering	Co., Ltd.					
Addre	ss 2	10-1, Shinsayan	na 1-cho	ome					
City	Sayama-shi,	Saitama			Sta	te/Provir	nce		
Posta	l Code	350-1381			Country	JP			
Applic	ant 5							Remove	
Applic	ant Authority •	Inventor CLeg	gal Repi	resentative	e under 35	U.S.C. 11	7	Party of Interest under 35 U.S.	C. 118
Prefix	Given Name	•	Mi	ddle Nar	ne		Famil	y Name	Suffix
	Toshihide						Tanak	а	
Resid	lence Informatio	n (Select One)	US	Residency	y 💿 N	on US Re	sidency	Active US Military Service	
City	Sayama-shi, Saita	ıma	Count	ry Of Re	sidencei	JP			
Citize	nship under 37 C	FR 1.41(b) ^j	JP						
Mailin	g Address of Ap	plicant:							
Addre	Address 1 c/o Honda Engineering Co., Ltd.								
Addre	ss 1	ore Horida Erigii							
, tuui e		10-1, Shinsayan	na 1-cho	ome					
City		10-1, Shinsayan	na 1-cho	ome	Sta	te/Provir	nce		
City	ss 2	10-1, Shinsayan	na 1-cho	ome	Sta Country ⁱ		nce		
City	Sayama-shi,	10-1, Shinsayan Saitama	na 1-cho	ome			nce	Remove	
City Postal	Sayama-shi,	10-1, Shinsayan Saitama 350-1381				JP		Remove Party of Interest under 35 U.S.	C. 118
City Postal	Sayama-shi, I Code cant 6 cant Authority	10-1, Shinsayan Saitama 350-1381	gal Repi		Countryi e under 35	JP	7 (C. 118 Suffix
City Postal Applic	Sayama-shi, I Code cant 6 cant Authority	10-1, Shinsayan Saitama 350-1381	gal Repi	resentative	Countryi e under 35	JP	7 (Party of Interest under 35 U.S.	
Postal Applic Applic Prefix	Sayama-shi, I Code cant 6 cant Authority Given Name	10-1, Shinsayan Saitama 350-1381 Inventor	gal Repr Mi	resentative ddle Nar Residency	Countryi e under 35 ne	JP	7 (Family	Party of Interest under 35 U.S.	Suffix
Postal Applic Applic Prefix	Sayama-shi, I Code cant 6 cant Authority • Given Name Koichiro	10-1, Shinsayan Saitama 350-1381 Inventor	gal Repr Mi	resentative ddle Nar Residency	Countryi e under 35 ne	JP U.S.C. 11	7 (Family	Party of Interest under 35 U.S. y Name	Suffix

Application D	ata SI	neet 37 CFR 1.76	Attori	Attorney Docket Number			SHM-16693					
Application b	utu Oi	100007 01 10 1170	Application Number									
Title of Invention	SEM	IICONDUCTOR DEVIC	E MODU	LE STRUC	TURE	•						
Mailing Address	of Apr	olicant:										
Address 1		c/o Honda Engineerin	g Co., Ltd	 d.								
Address 2		10-1, Shinsayama 1-c	home									
City Saya	ma-shi,	Saitama		S	tate/Pr	rovince						
Postal Code		350-1381		Counti	y i Ji	P						
		Listed - Additional m by selecting the Ad			on bloc	cks ma	y be			Add		
Corresponde	ence	Information:										
		Number or complete see 37 CFR 1.33(a).	the Co	rresponde	ence In	ıformat	ion se	ction b	elow.			
☐ An Address	is beir	ng provided for the o	correspo	ondence I	nforma	tion of	this a	pplicat	tion.			
Customer Numb	er	40854										
Email Address		spaw@rankinhill.co	m					Add	d Email]	Remov	e Email
Application I	nforr	nation:										
Title of the Inver	ition	SEMICONDUCTO	R DEVIC	E MODULE	STRUC	CTURE						
Attorney Docket	Numb	er SHM-16693			Small	l Entity	Status	s Clain	ned [
Application Type	2	Nonprovisional	Nonprovisional									
Subject Matter		Utility										
Suggested Class	s (if an	y)	Sub Class (if any)									
Suggested Tech	nology	Center (if any)										
Total Number of	Drawii	ng Sheets (if any)	6		Suggested Figure for Publication (if any)			1				
Publication Info	matior	1:										
Request Ear	ly Publi	cation (Fee required	at time c	f Request	37 CFF	₹ 1.219)					
Request Early Publication (Fee required at time of Request 37 CFR 1.219) Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.												
Representative Information:												
Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.												
Please Select On	e :	Customer Number	er () US Pate	nt Practi	itioner	0	US Re	presenta	ative (37 CFF	R 11.9)
Customer Number	r	40854	1				•					

Application Da	nta Sheet 37 CFR 1.76	Attorney Docket Number	SHM-16693
Application Be	nta officer of of it 1.70	Application Number	
Title of Invention	SEMICONDUCTOR DEVICE	MODULE STRUCTURE	

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

	<u> </u>								
Prior Application Status			Remove						
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)						
	a 371 of international	PCT/JP2004/018102	2004-11-30						
Additional Domestic Priority Data may be generated within this form by selecting the Add button.									

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
2004-008022	JP	2004-01-15	Yes No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office. Remove Assignee 1 If the Assignee is an Organization check here. **7** Organization Name HONDA MOTOR CO., LTD. **Mailing Address Information:** Address 1 1-1, Minami-Aoyama 2-chome Address 2 Minato-ku City Tokyo State/Province Country | Postal Code Phone Number Fax Number **Email Address** Additional Assignee Data may be generated within this form by selecting the Add Add button.

Signature:

A signature o	f the applicant or representative	e is required in accordar	nce with 37 (CFR 1.33 and 10.1	8. Please see 37
CFR 1.4(d) fo	r the form of the signature.				

Signature	/David E. Spaw/	Date (YYYY-MM-DD)	2006-07-12
-----------	-----------------	-------------------	------------

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76				Attorney Docket Number	SHM-16693			
Application Data offeet 37 Cl 12 1.70			011(1.70	Application Number				
Title of Invention SEMICONDUCTOR DEVICE			CTOR DEVICE	MODULE STRUCTURE				
First Name	Dav	rid E.	Last Name	Spaw	Registration Number	34732		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.